

To: **Mayor and City Council**
Through: **Ryan Schroeder, City Manager**
From: **Ross Beckwith, Public Works & Parks Director/City Engineer**
Date: **June 22, 2020**

Change Order for Dome Exit Stairs Project 20-5

BACKGROUND INFORMATION:

On February 24, 2020 a contract for \$372,885.00 was awarded to TMG Construction for the Dome Exit Stairs Project, City Project 20-5. This project is currently under construction and has an anticipated completion around Labor Day.

Additional work has been required and the three components are all in Change Order #1 as shown below:

1. The addition of six wall sleeves to facilitate the storm sewer piping so through the stair walls.
\$1,657.35
2. The water table from when the Regional Athletic Center (RAC) aka dome was constructed is lower than where it currently sits unfortunately, and therefore the plans did not account for poor soils or a dewatering plan. Water tables can fluctuate, and upon excavation it was found that the footings would be underwater. Dewatering, over excavation and backfilling with aggregate base was required in order to pour the footings. \$25,635.50
3. The higher than anticipated water table has made the on-site material unsuitable for backfill. Over 700 cubic yards of 'wet' soil has to be excavated, hauled out and replaced with sand.
\$31,738.30

Upon notification of the high water table, an engineering solution was quickly executed that did not cause the contractor to halt work, which would have had financial implications of its own. The contractor has been diligently working on the project and quickly modified operations to adapt to this contract change.

FISCAL IMPACT:

Change Order 1 is for \$59,031.15. The revised contract amount with TMG Construction is \$431,916.15 with this change order. Funding for this change order will come out of the RAC Fund.

STAFF RECOMMENDATION:

Staff recommends that the City Council approve Change Order No. 1 for \$59,031.15 with TMG Construction for the Dome Exit Stairs Project, City Project 20-5.